Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no p

titute for form 1449A/PTO

0 4 2004

a plus sign (+) inside this box →

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

ersons are required to respond to a collec-	tion of information unless it displays a valid OMB control num
Application Number	09/921,938
Filing Date	AUGUST 2, 2001
First Named Inventor	IAN LATCHFORD, ET AL.
Group Art Unit	1756
Examiner Name	A.C. WALKE
Attorney Docket Number	AMAT/4227.P1/DSM/BCVD/JW
Submission Date	09/80,2004

U.S. PATENT DOCUMENTS					
	Cite No.1	0.1	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	ļ	Number-Kind Code ^{2 (If known)}	WWW-DD-1111	Applicant of Orted Docoment	Figures Appear
KW	A19	US-6,153,935	11/28/2000	Edelstein, et al.	
	A20	US-6,143,476	11/07/2000	Ye, et al.	
	A21	US-6,140,224	10/31/2000	Lin	
	A22	US-6,098,568	08/08/2000	Raoux, et al.	
	A23	US-6,080,529	06/27/2000	Ye, et al.	
	A24	US-6,066,577	05/23/2000	Cooney, Ill, et al.	
	A25	US-6,064,118	05/16/2000	Sasaki	
1	A26	US-6,057,226	05/02/2000	Wong	
	A27	US-6,035,803	03/14/2000	Robles, et al.	
	A28	US-6,030,901	02/29/2000	Hopper, et al.	
- 1	A29	US-6,008,140	12/28/1999	Ye, et al.	
	A30	US-5,986,344	11/16/1999	Subramanion, et al.	
	A31	US-5,900,288	05/04/1999	Kuhman, et al.	
	A32	US-5,866,920	02/02/1999	Matsumoto, et al.	
	A33	US-5,789,320	08/04/1998	Andricacos, et al.	
	A34	US-5,759,913	06/02/1998	Fulford, Jr., et al.	
	A35	US-5,461,003	10/24/1995	Havemann, et al.	
	A36	US-2003/0091938 A1	05/15/2003	Fairbairn, et al.	
	A37	US-2003/0186477 A1	10/02/2003	Bencher	
	A38	US-2002/0090794 A1	07/11/2002	Chang, et al.	
	A39	US-2002/0086547 A1	07/04/2002	Mui, et al.	
$\overline{\mathbf{V}}$	A40	US-2002/0001778 A1	01/03/2002	Latchford, et al.	
Am	A41	US-2001/0007788 A1	07/12/2001	Chang, et al.	
-	A42				
	A43		,		
	AAA				

Date Considered

EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3), 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. sKind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandrio, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

a plus sign (+) inside this box Approved for use through 07/31/2006, OMB 0651-0031 U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no po

e for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

ersons are required to respond to a collect	tion of information unless it displays a valid OMB control number
Application Number	09/921,938
Filing Date	AUGUST 2, 2001
First Named Inventor	IAN LATCHFORD, ET AL.
Group Art Unit .	1756
Examiner Name	A.C. WALKE
Attorney Docket Number	AMAT/4227.P1/DSM/BCVD/JW
Submission Date	<u>69/30</u> ,2004

U.S. PATENT DOCUMENTS					
Examiner Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Number-Kind Code ^{2 (# known)}				
DOW	A1	US-6,635,583 B2	10/21/2003	Bencher, et al.	
1	A2	US-6,624,064 B1	09/23/2003	Sahin, et al.	
	A3	US-6,573,030	06/03/2003	Fairbairn, et al.	
	A4	US-6,541,397 B1	04/01/2003	Bencher	
	A5	US-6,458,516 B1	10/01/2002	Ye, et al.	
	A6	US-6,423,384 B1	07/23/2002	Khazeni, et al.	
	A7	US-6,413,852	07/02/2002	Grill, et al.	
	A8	US-6,380,106	04/30/2002	Lim, et al.	
	A9	US-6,358,573 B1	03/19/2002	Raoux, et al.	
1	A10	US-6,333,255	12/25/2001	Sekiguchi	
1	A11	US-6,331,380 B1	12/18/2001	Ye, et al.	
	A12	US-6,323,119 B1	11/27/2001	Xi, et al.	
	A13	US-6,316,347	11/13/2001	Chang, et al.	
1	A14	US-6,291,334 B1	09/18/2001	Somekh	
	A15	US-6,235,629	05/22/2001	Takenaka	
	A16	US-6,214,730	04/10/2001	Cooney, III, et al.	
	A17	US-6,211,065 B1	04/03/2001	Xi, et al.	
AM	A18	US-6,165,890	12/26/2000	Kohl, et al.	

FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
В1						
B2						
В3						
B4	. 0					
	No.1 B1 B2 B3	Cite No.1 Country Code3-Number4-Kind Code5 (if known) B1 B2 B3	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY B1 B2 B3	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document B1 B2 B3	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

EXAMINER: Initial interence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible, a Applicant is to place a check mark here if English language Translation is attached.

Date Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. 8ox 1450, Alexandrio, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND 10: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2